IAP6 Rec'd PCT/PTO 01.SEP. 2006, 1392 (10.67-2005)

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

	Onder die Paper Reducti	ion Act of 1993, no persons are required to respond to a con	ection of information unless it displays a valid ONB control number.		
, TR	ANSMITTAL LETTER	TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER		
	DESIGNATED/ELECTI	ED OFFICE (DO/EO/US)	ITO-0002		
1		IG UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) unknown 1591529		
INTERN	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
PCT/JP	05/02602	February 18, 2005	March 5, 2004		
			UBSTRATE, METHOD FOR MANUFACTURING II-REFLECTIVE ELECTRODE SUBSTRATE		
APPLIC	CANT(S) FOR DO/EO/US				
Kazuyo	shi INOUE et al				
Applica	nt herewith submits to the United State	es Designated/Elected Office (DO/EO/US) the	following items and other information:		
1.	This is a FIRST submission of item	s concerning a filing under 35 U.S.C. 371.	<u>, , , , , , , , , , , , , , , , , , , </u>		
2.	This is a SECOND or SUBSEQUE	NT submission of items concerning a submiss	sion under 35 U.S.C. 371.		
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4. 🖂	The US has been elected (Article 31	).			
5.	A copy of the International Applicat	•			
	<u></u>	d only if not communicated by the Internation	nal Bureau).		
		y the International Bureau.			
	c. is not required, as the app	lication was filed in the United States Receivir	ng Office (RO/US).		
6. 🛛	An English language translation of t	he International Application as filed (35 U.S.C	C. 371(c)(2)).		
	a.  attached hereto.				
	<u> </u>	itted under 35 U.S.C. 154(d)(4).			
7. 🖂		(35 U.S.C. 371(c)(3))			
/. 🖂		ed only if not communicated by the Internation			
		by the International Bureau.	Dui duuj.		
		ever, the time limit for making such amendmen	nts has NOT expired.		
	d. A have not been made and w		•		
8.	<del>_</del>	the amendments to the claims under PCT Artic	ele 19 (35 U.S.C. 371(c)(3)).		
9.	An oath or declaration of the inventor				
<b>,</b> 0.	English language translation of the a	annexes of the International Preliminary Exam	ination Report under PCT		
	Article 36 (35 U.S.C. 371(c)(5)).				
i i. 🖂	An Information Disclosure Statemen	` '			
			h 27 C F D 2 29 and 2 21 is included		
12.					
13.					
14.	An Application Data Sheet under 37 C.F.R. 1.76.				
15.	A substitute specification.				
16.	A power of attorney and/or change of address letter.				
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.				
18.	•	rnational Application under 35 U.S.C. 154(d)			
19.	A second copy of the English langua	age translation of the international application	under 35 U.S.C. 154(d)(4).		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FORM PTO-1390 (Rev. 07-2005)

IAP9 Rec'd PCT/PTO 01 SEP 2006 Approved for use through 3/31/2007. OMB 0651-0021

Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. **ATTORNEY'S DOCKET NUMBER** unknown PCT/JP05/02602 ITO-0002 20. The following fees have been submitted CALCULATIONS PTO USE ONLY  $\boxtimes$ Basic national fee (37 CFR 1.492(a)) \$300 21. \$300.00  $\overline{\boxtimes}$ 22. Examination fee (37 CFR 1.492(c)) \$200.00 If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$200 All other situations X Search fee (37 CFR 1.492(b)) 23. \$500.00 If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500 Total of 21, 22 and 23 =\$1000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in in an electronic medium). (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction thereof **RATE Total Sheets** Extra Sheets \$ (round up to a whole number) - 100 /50 =x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). **CLAIMS** NUMBER FILED RATE **NUMBER EXTRA** 21 - 20 =\$50 **Total Claims** x \$50 Independent Claims 4-3= X \$200 \$200 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$ **TOTAL OF ABOVE CALCULATIONS =** \$250.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL =\$1250.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** \$1250.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by \$ an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property **TOTAL FEES ENCLOSED =** \$1250.00 Amount to be \$ refunded: Amount to be \$ charged:

IAP9 Rec'd PCT/PT0 01 SEP 200 Proved for use through 3/31/2007. OMB 0651-0021
Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

'a.	$\boxtimes$	A check in the amount of \$1250.00 to cover the above fees is enclosed.		
b.		Please charge my Deposit Account No. 13-3402 in sheet is enclosed.	the amount of \$ to cover the above fees. A duplicate copy of this	
c.	$\boxtimes$	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed.		
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.		
1		an appropriate time limit under 37 CFR 1.495 has restore the International Application to pending sta	not been met, a petition to revive (37 CER 1.137(a) or (b)) must be filed itus.	
SEN	D ALL CO	RRESPONDENCE TO:		
Millen, White, Zelano & Branigan, P.C.			SIGNATURE	
2200 Clarendon Boulevard			Anthony J. Zelano	
Suite 1400			NAME	
Arlington, VA 22201			<u>27,969</u>	
			REGISTRATION NUMBER	
Date	: Septemb	per 1, 2006		